

Serial Number: 10/064,486

22. (Original) The method of claim 17 wherein the demand cost is an area under a data density curve and is calculated by a numerical integration method.

23. (Original) The method of claim 17 wherein minimizing the difference in average demand cost also comprises adjusting the sub-domain size by "moving" bisectors.

24. (Original) The method of claim <sup>17</sup>24 wherein minimizing the difference in average demand cost also comprises recomputing data density based on a grid in each size adjusted sub-domain.

BUR920010149US1